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L1	26358	"713"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 07:54
L2	86942	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 07:54
L3	10	I1 and (((physical near2 layer)near3 (apparatus or device))same ((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:41
L4	12	I2 and (((physical near2 layer)near3 (apparatus or device))same ((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 07:56
L5	1	I3 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:06
L6	0	I4 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22
L7	0	I3 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))with (threshold or value))and negotiat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:06
L8	5	I3 and (negotiat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:07

L9	7	I4 and (negotiat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:07
L10	0	I8 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))with (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:08
L11	4	I8 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:09
L12	7	I9 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:19
L13	3	I11 and (timer or counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:21
L14	7	I12 and (timer or counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:19
L15	8	I3 and (power\$3 with (down or shut\$4 or off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22
L16	8	I4 and (power\$3 with (down or shut\$4 or off))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:22

L17	4	I15 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))same (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:28
L18	2	I16 and (((sens\$4 or detect\$4 or determin\$4)near3 (apparatus or device or circuit))same (threshold or value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:23
L19	52	((mdi or mdix or (connect\$4 adj configuration))near5 match\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:34
L20	0	((mdi or mdix or (connect\$4 adj configuration))near5 (adjust\$4 or match\$4))same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 08:35
L21	0	I19 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:35
L22	160	((mdi or mdix or (connect\$4 adj configuration))with network\$4)same (adjust\$4 or match\$4 or switch\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:40
L23	26	I22 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:35
L24	2	I22 same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:44

L25	574	((mdi or mdix or 100base\$2 or 10base\$1 or (connect\$4 adj configuration))with network\$4)same (adjust\$4 or match\$4 or switch\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:40
L26	41	I25 same ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:54
L27	2	I26 and (((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:44
L28	0	"6900698".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:46
L29	2	I26 and (((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5 or dwon or turn\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:54
L30	11	"6222852".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:58
L31	17	((network\$4 near2 interface)with (connection near3 configura\$5))same (match\$4 or adjust\$4 or switch\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:08
L32	9	I31 and (((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5 or dwon or turn\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:14

L33	9	I32 and ((physical adj2 layer)or PHY)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:55
L34	4	"5610993".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:59
L35	19	"5610903".uref.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 09:59
L36	1	((network\$4 near2 interface)with (connection near3 configura\$5))same (MDI or MDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:10
L37	0	((connection near3 configura\$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:10
L38	3	((sens\$4 or detect\$5 or recogniz\$5 or identif\$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:11
L39	3	((sens\$4 or detect\$5 or recogniz\$5 or identif\$5) same (MDI or MDI)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:12
L40	70	((sens\$4 or detect\$5 or recogniz\$5 or identif\$5) same (MDI or MDI))and ((physical near2 layer) or phy\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:13

L41	70	((sens\$4 or detect\$5 or recogniz\$5 or identif\$5) same (MDI or MDIx))and ((physical near2 layer) or phy\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:13
L42	5	l41 and (((energy or power)near3 (sav\$4 or conserv\$5 or optimiz\$5 or reduc\$5 or minimiz\$5 or dwon or turn\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/09 10:15


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1 Ham-sandwich cuts in R^d

Jiří Matoušek, Chi-Yuan Lo, William Steiger

 July 1992 **Proceedings of the twenty-fourth annual ACM symposium on Theory of computing**

 Full text available: [pdf\(679.04 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Lo and Steiger resolved the complexity question for computing a planar ham-sandwich cut by giving an optimal linear-time algorithm. We show how to generalize the ideas to every fixed dimension $d > 2$ by describing an algorithm that computes a ham-sandwich cut in R^d in time $O(nd-1-a(d))$, for some $a(d)$

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 Garcia, J.; Entrialgo, J.; Garcia, D.F.;
 Instrumentation and Measurement Technology Conference, 1999. IMTC/99. Proceedings of the 16th IEEE
 Volume 2, 24-26 May 1999 Page(s):958 - 963 vol.2
 Digital Object Identifier 10.1109/IMTC.1999.777004
[AbstractPlus](#) | Full Text: [PDF](#)(912 KB) IEEE CNF
- ☐ **27. An unscanned, mass-analyzed ion implantation system for flat-panel displays**
 Satoh, S.; Degawa, T.; Watanabe, H.; Ujihara, K.; Oguro, K.; Shimamura, K.; Ochi, M.; Kawaguchi, T.; Kunitake, Y.; Nakajima, K.; Tanaka, M.; Narita, H.; Bell, E.W.; Sieradzki, M.; White, N.R.;
 Ion Implantation Technology Proceedings, 1998 International Conference on
 Volume 1, 22-26 June 1998 Page(s):138 - 141 vol.1
 Digital Object Identifier 10.1109/IIT.1999.812071
[AbstractPlus](#) | Full Text: [PDF](#)(448 KB) IEEE CNF
- ☐ **28. A PC-based cephalometric analysis system**
 Yen-ting Chen; Kuo-sheng Cheng; Jia-kuang Liu;
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 12-14 June 1998 Page(s):32 - 37
 Digital Object Identifier 10.1109/CBMS.1998.701216
[AbstractPlus](#) | Full Text: [PDF](#)(104 KB) IEEE CNF
- ☐ **29. A neural network based integrated image processing environment for object recognition in medical applications**
 Ware, J.A.; Ciuca, I.;
 Computer-Based Medical Systems, 1997. Proceedings., Tenth IEEE Symposium on
 11-13 June 1997 Page(s):149 - 154
 Digital Object Identifier 10.1109/CBMS.1997.596425
[AbstractPlus](#) | Full Text: [PDF](#)(240 KB) IEEE CNF
- ☐ **30. Affine invariant shape representation and recognition using Gaussian kernels and multi-dimensional indexing**
 Ben-Arie, J.; Zhiqian Wang; Rao, K.R.;
 Acoustics, Speech, and Signal Processing, 1996. ICASSP-96. Conference Proceedings., 1996 IEEE International Conference on
 Volume 6, 7-10 May 1996 Page(s):3470 - 3473 vol. 6
 Digital Object Identifier 10.1109/ICASSP.1996.550775
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- ☐ **31. Iconic recognition with affine-Invariant spectral signatures**
Ben-Arie, J.; Zhiqian Wang; Rao, R.;
Pattern Recognition, 1996., Proceedings of the 13th International Conference on
Volume 1, 25-29 Aug. 1996 Page(s):672 - 676 vol.1
Digital Object Identifier 10.1109/ICPR.1996.546109
[AbstractPlus](#) | Full Text: [PDF](#)(484 KB) IEEE CNF
- ☐ **32. Language model adaptation via minimum discrimination information**
Rao, P.S.; Monkowski, M.D.; Roukos, S.;
Acoustics, Speech, and Signal Processing, 1995. ICASSP-95., 1995 International Conference
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Volume 1, 9-12 May 1995 Page(s):161 - 164 vol.1
Digital Object Identifier 10.1109/ICASSP.1995.479389
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- ☐ **33. Information theoretic factorization of speaker and language in hidden Markov models, with application to speaker recognition**
Tishby, N.;
Acoustics, Speech, and Signal Processing, 1988. ICASSP-88., 1988 International Conference
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11-14 April 1988 Page(s):87 - 90 vol.1
Digital Object Identifier 10.1109/ICASSP.1988.196517
[AbstractPlus](#) | Full Text: [PDF](#)(388 KB) IEEE CNF
- ☐ **34. New s-z transformation and its switched capacitor realization**
Fukui, Y.; Yabuki, N.; Kosaka, A.;
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7-9 June 1988 Page(s):1999 - 2002 vol.3
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- ☐ **35. 16. 4-UTP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):285
[AbstractPlus](#) | Full Text: [PDF](#)(1440 KB) IEEE STD
- ☐ **36. 19. 2-TP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
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2 Nov. 1995 Page(s):352
[AbstractPlus](#) | Full Text: [PDF](#)(12 KB) IEEE STD
- ☐ **37. 18. Dual simplex fibre optic Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications for PMD 800nm and PMD 1300 nm**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):331
[AbstractPlus](#) | Full Text: [PDF](#)(864 KB) IEEE STD
- ☐ **38. 17. Dual simplex STP Physical Medium Dependent (PMD) sublayer, Medium Dependent Interface (MDI), and link specifications**
IEEE Std 802.12-1995
2 Nov. 1995 Page(s):313
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- ☐ **39. Integrating environmental product design into inkjet printing supplies**
Laszewski, L.; Carey, T.;
Electronics and the Environment, 2002 IEEE International Symposium on
6-9 May 2002 Page(s):133 - 138
Digital Object Identifier 10.1109/ISEE.2002.1003254
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- ☐ 1. **Asymptotic minimum discrimination information measure for asymptotically weakly stationary processes**
 Ephraim, Y.; Lev-Ari, H.; Gray, R.M.;
 Information Theory, IEEE Transactions on
 Volume 34, Issue 5, Part 1, Sept. 1988 Page(s):1033 - 1040
 Digital Object Identifier 10.1109/18.21226
[AbstractPlus](#) | Full Text: [PDF](#)(668 KB) IEEE JNL
- ☐ 2. **A minimum discrimination information approach for hidden Markov modeling**
 Ephraim, Y.; Dembo, A.; Rabiner, L.R.;
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 Volume 35, Issue 5, Sept. 1989 Page(s):1001 - 1013
 Digital Object Identifier 10.1109/18.42209
[AbstractPlus](#) | Full Text: [PDF](#)(1068 KB) IEEE JNL
- ☐ 3. **Building class-based language models with contextual statistics**
 Shuanghu Bai; Haizhou Li; Zhiwei Lin; Baosheng Yuan;
 Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of the 1998 IEEE International Conference on
 Volume 1, 12-15 May 1998 Page(s):173 - 176 vol.1
 Digital Object Identifier 10.1109/ICASSP.1998.674395
[AbstractPlus](#) | Full Text: [PDF](#)(332 KB) IEEE CNF
- ☐ 4. **Optical storage in DR19-MDI Langmuir-Blodgett (LB) films**
 Mendonca, C.R.; Dos Santos, D.S., Jr.; Balogh, D.T.; Dhanabalan, A.; Zilio, S.C.; Oliveira, O.N., Jr.;
 Lasers and Electro-Optics, 2000. (CLEO 2000). Conference on
 7-12 May 2000 Page(s):324
 Digital Object Identifier 10.1109/CLEO.2000.907069
[AbstractPlus](#) | Full Text: [PDF](#)(100 KB) IEEE CNF
- ☐ 5. **Reconstruction of surfaces from contour data based on recursive medial axis of morphology-difference image and marching contour algorithm**
 Guoyan Zheng; Shuxiang Li; Jingdong Yan;
 Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th Annual International Conference of the IEEE
 Volume 2, 29 Oct.-1 Nov. 1998 Page(s):594 - 597 vol.2
 Digital Object Identifier 10.1109/IEMBS.1998.745467
[AbstractPlus](#) | Full Text: [PDF](#)(320 KB) IEEE CNF
- ☐ 6. **On the relations between modeling approaches for speech recognition**


Ephraim, Y.; Rabiner, L.R.;
 Information Theory, IEEE Transactions on
 Volume 36, Issue 2, March 1990 Page(s):372 - 380
 Digital Object Identifier 10.1109/18.52483
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- ☐ **7. A novel approach for multidimensional Interpolation**
 Xiaochuan Pan;
 Signal Processing Letters, IEEE
 Volume 6, Issue 2, Feb. 1999 Page(s):38 - 40
 Digital Object Identifier 10.1109/97.739011
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(156 KB\)](#) IEEE JNL
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